



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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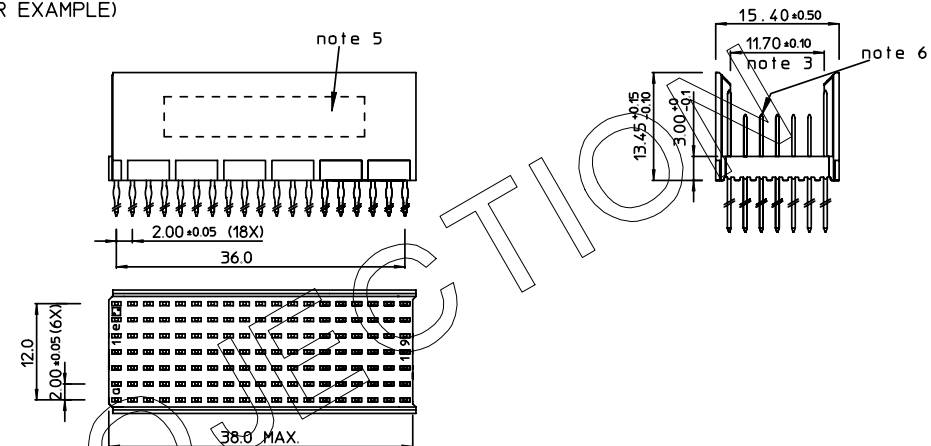


LOADING PATTERN MATING SIDE

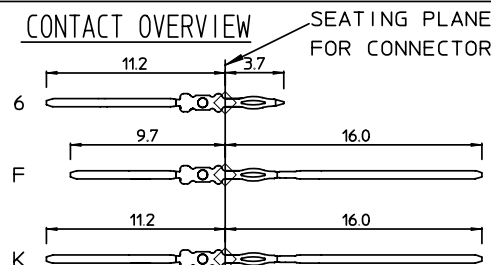
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d	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	
c	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	
b	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	
a	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	
z	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
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S	1	5						0						5					
														9					

SHEET NR. : 964

LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)

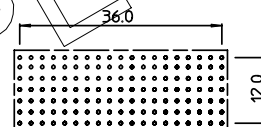


CONTACT OVERVIEW



SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE








LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

HM2P7 1PNE 125

PLATING CODE (DIGIT 13 AND 14)
(REF DWG No. BS.C.201844.003)

NOTES:

1. THIS PRODUCT IS CSA APPROVED.
2. THIS PRODUCT IS UL RECOGNIZED.
3. MEASURED AT THE BOTTOM.
4. MATERIAL CONTACT: PHOSPHORBRONZE
HOUSING: CREAM WHITE GLASSFILLED
POLYESTER UL-94V0
5. CONNECTOR PRINTED WITH P/N AND DATE CODE.
6. FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN
MATING SIDE.
7. SHAPE OF CONNECTOR HOUSING CAN ALTER
DEPENDING ON PRODUCTION LOCATION.
8. THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-22-008
9. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS.A ,201572.001

1DEC ± 0.2 2DEC ± 0.1 ANGLES $\pm 1^\circ$	APPR.	DATE	SIGN.	LOADING PATTERN OVERVIEW	
	DRAFT	1999-12-13	M. Fret	CAT. No. HM2P71PNE125----  www.fciconnect.com	SCALE
	CHECKED				
	PROD. MGR.				
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PR. ENG. MGR.			 	BS, C , 201843, 881 D
	PR. MGT. MGR.				
ALL DIMENSIONS IN MM	REFERENCES			 	
PDM: Rev:D			STATUS: Released	CUSTOMER DRAWING: REVISION Printed: Apr 16, 2008	